Notice of Allowability	Application No.	Applicant(s)
	10/609,213	MARINERO ET AL.
	Examiner	Art Unit
	ALI NEYZARI	2627
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subjection	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to application filed on 6-	<u>27-2003</u> .	
2. The allowed claim(s) is/are <u>26-38</u> .		
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINE is reason(s) why the oath or decla	ER'S AMENDMENT or NOTICE OF aration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) \square including changes required by the Notice of Draftsperse		O-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra ne header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOG	_ must be submitted. Note the ICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of Informa	I Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa	, , , , ,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail D	Date
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ment of Reasons for Allowance
•	9. Other	
		Ali Neyzari ALI NEYZARI 5-26-2006 PRIMARY EXAMINER
		10 1/1

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

1- In claim 26, lines 2 and 3, "a recording medium" is changed to --the recording

medium-

2- In claim 36, line 5, "a recording medium" is changed to -the recording

medium-

Preliminary Amendment Acknowledgement

Receipt is acknowledged of preliminary amendment filed on 6-27-2003. Claims 26-38

are pending.

Allowable Subject Matter

Claims 26-38 are allowed.

The following is an examiner's statement of reasons for allowance:

Application/Control Number: 10/609,213

Art Unit: 2627

Independent claims 26 and 36, more particularly define the structure of an apparatus for patterning a recording medium and a read/write head assembly, which consists of a heat source for generating and directing an incident thermal wave to the recording medium, wherein the thermal wave altering a chemical composition of the recording medium. There is also a controller controlling a mutual position of the thermal wave and recording medium. These particulars, combining with remaining claimed element are not suggested in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI NEYZARI whose telephone number is 571-272-7622. The examiner can normally be reached on Mon-Thursday from 8:00 AM TO 6:30 PM.

Application/Control Number: 10/609,213

Art Unit: 2627

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HOA NGUYEN can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALI NEYZARI Primary Examiner Art Unit 2627 5-26-2006

ALI NEYZAHI PRIMARY EXAMINER